



## ABSTRACT OF THE DISCLOSURE

A dope containing cellulose triacetate is cast from a casting die onto a belt such that a film is formed that has a thickness of 40  $\mu\text{m}$  after drying. Solvent in the dope solution on the belt evaporates, and thus a gel-like film is formed. The peeling force of the gel-like film is at a maximum when the weight percentage of the remaining solvent in the gel-like film is 25 wt.%. In order to reduce thickness unevenness, the gel-like film is peeled from the belt using a peeling roller as a support when the weight percentage of the remaining solvent is at most 20 wt.%. The peeled gel-like film is dried in a tenter dryer and a casting chamber. After being cooled in a cooling chamber, the film is wound by a winding device.